T

Attorney Docket No. 0524-0154

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing is the patent application of:

1. Inventor(s): Masao UMEMOTO

2. Title: Cold Storage Agent, Cold Insulating

Material, and Freezer

Name:

Masao UMEMOTO

Citizenship:

Japanese

Residence and

Mailing Address:

My Castle Yokohama Yamate 601, 5-198-5, Yamamoto-cho, Naka-ku, Yokohama-shi,

Kanagawa 231-0851 Japan

Enclosed are:

X	Sheets of Drawings FormalX Informal
	Assignment of invention to
X	<u>12</u> Pages of Specification
X	Pages of Claims
X	Abstract of The Disclosure
	Statement of Small Entity
	Declaration and Power of Attorney
	Information Disclosure Statement
X	Appointment of Associate Attorneys

31353 U.S. P.10 10/743572 Please enter the attached amendment before calculating the fees.

Claims as Filed

	Number Filed		Number Extra	Rate	Fee
Total	27	-20	7	(small entity) x 9 (others) x 18	\$126.00
Independent	1	-3	0	(small entity) x 43 (others) x 86	\$0.00
Multiple Dependent	Yes			(small entity) x 145	\$290.00
Basic Fee				(small entity) x 385 (others) x 770	\$770.00
Assignment					\$0.00
Total Fee					\$1186.00

Please charge my Deposit Account No. 50/1039 in the amount of \$1186.00 . A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any additional fees (except the issue fee) which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 50/1039. A duplicate copy of this sheet is enclosed.

A check in the amount of \$____00 is enclosed to cover the filing fee and the recordation of the Assignment, if any, transmitted herewith.

Date: December 22, 2003

Registration No.: 34,225 COOK, ALEX, MCFARRON, MANZO,

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Name: Yue x Rag (typed or printed)

Signature __

Attorney Docket_0524-0154

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Masao UMEMOTO

Serial No: Not Assigned

Filed: Herewith

For: COLD STORAGE AGENT, COLD INSULATING

MATERIAL, AND FREEZER

To:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Name: Yue X Luan (typed or printed)

Signature ______ Yhre & 2

APPOINTMENT OF ASSOCIATE ATTORNEYS

Sir:

Please recognize the following as my associate attorneys in the above captioned application:

Granger Cook, Jr. Daniel C. McEachran William H. Magidson Edward M. Keating John L. Alex Daniel M. Riess Eugene M. Cummings Raymond M. Mehler James S. Pristelski Gary W. McFarron Joel H. Bock Stephen B. Heller David Lesht Andrew G. Kolomayets Mark J. Murphy David M. Mundt Michael J. McGee Panasarn Aim Jirut	Reg. Reg. Reg. Reg. Reg. Reg. Reg. Reg.	No.	18,283 19,804 19,902 20,646 22,017 24,375 24,398 26,306 27,222 27,357 29,045 30,472 33,723 34,225 41,207 43,789 51,849
Michael J. McGee Panasarn Aim Jirut Michael D. Zaronias	Reg. Reg. Reg.	No. No.	43,789 51,849 54,564

espectfully submitted,

Edward D. Manz**o** Attorney of Record

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